

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Mutsumi KIMURA et al.

Application No.: 09/077,029

Filed: May 18, 1998

For: MATRIX TYPE DISPLAY DEVICE AND MANUFACTURING METHOD THEREOF



Group Art Unit: 1762

Examiner: D. TUROCY

Docket No.: JAO 40499

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. One or more reference cited herein was cited in a counterpart foreign application.
- ☒ 3. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- ☒ 4. An English language Abstract of one or more non-English language reference is attached hereto. See References 1-5, 8 and 11-13.
- ☒ 5. A computer-generated English language translation of one or more Japanese Patent Publication cited herein has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy. See References 2, 5, 8, 11 and 13.

- ☒ 6. References 6,7 and 14 corresponds to references 9 and 10.

Respectfully submitted,


James A. Oliff
Registration No. 27,075

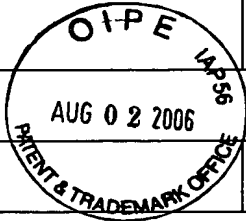
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JAO:EDM/brc

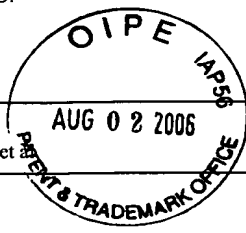
Date: August 2, 2006

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DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
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Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 40499		APPLICATION NO. 09/077,029	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Mutsumi KIMURA et al.			
				FILING DATE May 18, 1998			
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
	1	JP A 04-125683	04/27/1992	Japan	X		
	2	JP A 07-153574	06/16/1995	Japan	X	X	
	3	JP A 03-269995	12/02/1991	Japan	X		
	4	JP A 63-155527	06/28/1988	Japan	X		
	5	JP A 06-186416	07/08/1994	Japan	X	X	
	6	JP A 07-509339	12/10/1995	Japan			
	7	WO/94 03031	02/03/1994	WIPO			
	8	JP A 06-33048	02/08/1994	Japan	X	X	
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
EXAMINER					DATE CONSIDERED		
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U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
	9	5,206,749	04/27/1993	Zavracky et al.			
	10	5,807,627	09/15/1998	Friend et al.			
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
	11	JP A 07-318723	12/08/1995	Japan	X	X	
	12	JP A 04-123007	04/23/1992	Japan	X		
	13	JP A 05-225104	09/03/1993	Japan	X	X	
	14	JP A 06-504139	05/12/1994	Japan			
OTHER DOCUMENTS							
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